Mountain Weather Forecast

Mourne Mountains

Forecast valid from 00:00 on Tuesday 01 Mar 2022 until 23:59 on Wednesday 02 Mar 2022

Forecast Issued on Monday 28 Feb 2022 at 15:45

Confidence: High for increasingly settled conditions through Tuesday. Medium for details Wednesday to Friday. High for settled conditions again into the weekend.

Headline for Tuesday 01 Mar 2022: Dry with a lot of sunshine. Mainly light winds, but strengthening through the evening.

Mountain weather hazards on Tuesday 01 Mar 2022

Blizzards No Likelihood	**Heavy persistent snow** No Likelihood	**Storm force winds** No Likelihood
Gales No Likelihood	**Severe chill effect** Low Likelihood	**Poor visibility** Low Likelihood
Thunderstorms No Likelihood	**Heavy persistent rain** No Likelihood	**Strong sunlight** Low Likelihood

Weather and chance of precipitation at 700m							
Time							
00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00
Clear night	Clear night	Sunny	Sunny	Sunny	Sunny intervals	Clear night	Partly cloudy (night)
Precipitation probability							
00%	00%	00%	00%	00%	00%	00%	10%

Forecast for Tuesday 01 Mar 2022

Weather: A small chance of some early fog in the valleys, but otherwise a fine and dry day with a lot of winter sunshine. Perhaps some higher cloud through the afternoon, but unlikely to affect any summit visibilities. Thickening cloud through the evening.

Chance of cloud-free hill tops above 700m: 90%.

Low cloud and visibility: Good visibility for much of the day with mainly nil or high based clouds. Cloud thickening through the evening with bases 500-800 m.

Check our weather forecast every day to get the most accurate and up to date information
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Met Office Mountain Weather Forecast

Forecast for Tuesday 01 Mar 2022

Height (m)	Wind Speed mean/gusts (mph)					Wind Direction (blowing from)			
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
600	20/30 NW	13/18 NW	10/13 NW	8/12 N	8/13 NE	12/18 E	18/26 E	23/34 E	27/39 E
300	10/20 NW	7/12 NW	7/10 N	5/9 N	7/11 E	9/15 E	10/19 E	13/24 E	16/28 E
Valley	9/19 NW	7/11 NW	6/9 N	4/8 N	6/10 E	8/15 E	8/17 E	10/22 E	14/26 E

Height (m)	Temperature / Feels Like (°C)								
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
600	1/-6	0/-5	0/-4	1/-2	3/-1	2/-2	1/-4	1/-5	1/-6
300	2/-2	1/-2	1/-2	3/0	6/3	5/2	3/-1	3/-2	3/-2
Valley	2/-2	2/-2	2/-1	4/2	7/5	7/4	4/1	4/-0	4/-0
<< Freezing Level*	600m	600m	500m	500m	600m	600m	600m	700m	700m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Meteorologist's View

Cold at elevation, despite the sunshine.

Forecast for Wednesday 02 Mar 2022

Weather: Thickening cloud and rain or summit snow arriving from the south through the early hours, and persisting for much of the day in the form of outbreaks of rain and drizzle. Strong southeasterly winds, strengthening to near-gale on exposed summits and ridges, for example, Slieve Donard.

Maximum wind: Southeasterly 30-40 mph, gusting 40-50 mph through the afternoon.

Chance of cloud-free hill tops above 700m: 10% throughout the day.

Low cloud and visibility: Moderate visibility in rain and very poor in widespread hill fog, with cloud bases 400-600 m, and occasionally 200-400 m.

Temperature: **Valleys:** Plus 2 rising to plus 8.
At 700m: Zero rising to plus 4 celsius.
Freezing level: 600-800 m early hours Wednesday morning, then above summits throughout.

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